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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		4041J-000781	10/686,117
Sheet 1 of 1		APPLICANT	
		Masahiko Sugaya et al	
		FILING DATE	GROUP
		October 15, 2003	2831

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		1-177813	12/1989	Japan		Abstract	
2.		57-157020	3/1956	Japan		Abstract	
3.		2002-246090	8/2002	Japan		Abstract	
4.		2004-180486	6/2004	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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